## Grade 'Hams' Prepare for Emergencies at Field Day



PREMARRIAGE pact A with her husband-to-be made an amateur radio enthusiast out of Mrs. Martin Zavodnik, 646 S. 93rd st., town of Wauwatosa. Later she passed on her enthusiasm to her pupils at the Browning school, 5575 N. 76th st., town of Granville. A radio club was formed and now also includes adults. The club took part recently in the annual field day of the American Radio Relay league. From a field at N. 64th st. and W. Florist av. they made contact with dozens of other amateurs throughout the country.

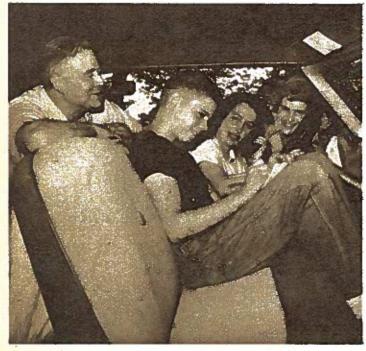
Marie Rantanen, just turned 11, of 5722 N. 73rd st., is probably the youngest holder of a general operator's license in the state, and one of the youngest in the country. She made calls with a town of Granville friend, William Woelfl, 11, of 4928 N. 72nd st., and Zavodnik, who spends much of his time helping the club.



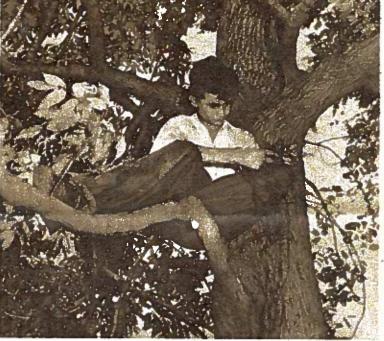
Gasöline generator for emergency power is checked by Clifford Hansen, 11, of 7119 Aetna ct., Wauwatosa.



Larry Ogurcak, 11, of 5835 N. 76th st., town of Granville, and Donald F. Schweda, 3160-A N. 28th st., co-operated.



A mobile (automobile) transmitter-receiver was also used. It is owned by Max H. Zimmerman, 2018 E. Beverly rd., Shorewood, who is studying radio with his son, John, 14, holder of a novice license. Mrs. Zavodnik and Mrs. Zimmerman (right) assisted. Novice operators must be able to send and receive five words a minute in code. General operators pass a theory test and also must send and receive 13 words a minute.



The club's first general license holder was Walter Winhold, 5935 N. 69th st., town of Granville. He placed aerial wire in a tree to increase the operating range.



Journal Staff Photos by Fred Tonne Repairs were made by Robin Lemke (left), 5060 N. 76th st., town of Granville, and Gilbert Scholz, 8314 W. Montana st., town of Greenfield. Mrs. Schweda, Paul Shaver (right), 14, of 4675 N. 69th st., town of Wauwatosa, and Allen Pawlowski, 12, of 6410 W. Carmen av., kept a close watch on the proceedings.

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